



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application	)
Applicant: Maggio et al.	<ul> <li>I hereby certify that this paper is being deposited with the United States Postal Service as FIRST-CLASS mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on this date.</li> </ul>
Serial No. 09/734,965	2/26/01
Filed: December 12, 2000	Date Registration No. 35/32  F-CLASS.WCM Appr. February 20, 1998 Attorney for Applicant
For: PSEUDO-CHAOTIC	)
COMMUNICATION METHOD	) Ar-
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DYNAMICS	) Ton MAR OF ED
Art Unit: 2681	Technology Center 2600
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# INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In accordance with 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants through counsel herewith submit copies of the publications as set forth in the attached form PTO-1449 as follows:

## **PUBLICATION**

Gian Maggio, N. Rulkov, M. Sushchik, L. Tsimring, A. Volkovskii, H. Abarbanel, L. Larson and K. Yao, "Chaotic Pulse-Position Modulation for Ultrawide-Band Communication Systems," pp. 1-6, Proc. UWB, September 28-30, 1999.

### **DOCUMENTS**

Gian Maggio, N. Rulkov, L.. Reggiani, "Chaotic Pulse-Position Modulation for UWB Impulse Radio," *IEEE Trans. Circuits and Systems-I*, pp. 1-16, unpublished.

#### **DISCLOSURE**

Slides from the presentation at Proc. UWB, September 28-30, 1999.

#### **REMARKS**

Applicants respectfully request that the Examiner consider the above-listed references in the examination of this application and list these references of record in the application.

The Commissioner is hereby authorized to charge any additional fees which may be required in this application under 37 CFR §§1.16-1.17, or credit any overpayment, to Deposit Account No. 07-2069. A duplicate copy of this sheet is attached.

Respectfully submitted

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